INFORM

ATTY DOCKET NO. IKE@C355	(<u>)</u>	SERIAL NO.	
SHIROTO et	al		
FILING 100		GROUP	

	TVESCOOD WAS		
IATION DISCLOSURE CITATION Use several sheets if necessary)	SHIROTO et a		
ode develor should in necessary)	FILING 8/28/03	GROUP	

	,	, '	8/28/03		SKOOP					
		U.	S. PATENT DOCUMENTS							
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING D INITIAL										
06	4,367,166	1/4/83	FUJITANI et al	423	652					
db	3,222,132	12/7/65	DOWDEN	423	652	,				
dp	5,604,396	2/18/97	WATANABE et al	313	485					
99	5,246,791	9/21/93	FISHER et al	429	16					
Oip	4,415,484	11/15/83	SETZER et al	423	651					
9.0	5,395,406	3/1995	CLAVENNA et al	48	198.7					
940	5,614,163	7/1995	BHATTACHARYYA et al	423	418.2					
010	5,919,425	9/1995 .	NGUYEN et al	423	210					
94	5,958,297	8/1996	PRIMDAHL	252	373					
98	5,989,457	11/23/99	SESHAN et al	252	373					
98	6,277,894 8/2001		AGEE et al	518	700					
		FOR	EIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS						NO NO			
9-10	9616737	6/6/96	wo							
QP	2182932	5/28/87	UK							
98	9424042	10/27/94	wo							
96	9-131533	5/20/97	JAPAN							
90	2-227141	9/10/90	JAPAN							
	OTHER DOCUM	· · · · · · · · · · · · · · · · · · ·	ing Author, Title, Date, Pertinent							
	Rostrup-Nielsen et al, CO2-Reforming of Methane over Transition Metals, Journal of Catalysis 144, 38-49 (1993)									
EXAMINER		Der.	DATE CONSIDERED	6/11/04			•			
*FYAMINE			is in conformance with MPEP 609; Dra	w line through	citation if not in	conformanc	e and not			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

_		
	ATTY DOCKET NO. 1KE-C355	SERIAL NO
	SHIROTO et al	
٠	FILING 8/28/03	GROUP

			· · ·			·	·		
			U.S	. PATENT I	DOCUMENTS	·			
XAMINER DOCUMENT NUMBER		DATE . NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
ITIAL									
	\dashv			<u></u>				,	
			· -						
				· ·					
	- -	<u> </u>							
		<u>. </u>			,				
<u> </u>			FORE	IGN PATE	NT DOCUMENTS				
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO
9	2	2-307802	12/21/90	JAPAN					
UP	6	50-202740	10/14/85	JAPAN					
VΨ	- 15	58-49602	3/23/83	JAPAN					
OP	4	1-331704	11/19/92	JAPAN					
UP	0	,974,551 Al	1/2000	EP					
		OTHER DOCUME	NTS (Includia	ng Author,	Title, Date, Pertinen	t Pages, Etc.,)		
					-				
XAMINER	₹	4.6) ansor		DATE CONSIDERED	6/11/200	4		•

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not possible d. Include copy of this form with next communication to applicant.

			ATTY DOCKET NO. SERIAL NO. 10/649,735						
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					SHIROTO et				
OIPE of					FILING GROUP 1754				
	DEC 0 4 2	2003 μ	U.	S. PATENT	DOCUMENTS	<u> </u>		$\overline{}$	
*EXAMINER		EDCUMENT NUMBER	DATE		NAME	CLASS SUBCLASS		FILING DATE IF APPROPRIATE	
	8 7R 14,367,166 1/4/83			FUJITANI et al		423 652		1	<u></u>
	3,	222,132	12/7/65	DOWDEN		423 652			
	5,	604,396	2/18/97	WATA	NABE et al	313	485		
	5,	246,791	9/21/93	FISHE	R et al	429	16		
	4,	415,484	11/15/83	SETZE	R et al	423	651		 .
	5,	395,406	3/1995	CLAVE	NNA et al	48	198.7		
	5,0	614,163	7/1995	внатт	ACHARYYA et al	423	418.2		
	5,9	919,425	9/1995	NGUYEN et al		423	210		
	5,958,297 8/1996 5,989,457 11/23/99 6,277,894 8/2001			SESHAN et al		252 252	373		
							3,73		
						518			
			FORE	IGN PATE	NT DOCUMENTS				
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO
	96	16737	6/6/96	wo					
	21	82932	5/28/87	UK					
	94	24042	10/27/94	wo	·	 			
	9-1	131533	5/20/97	JAPAN					
	2-2	227141	9/10/90	JAPAN		•			
		OTHER DOCUME			Title, Date, Pertinent Pover Transition Metals, Jou		ysis 144, 38–4	9 (1993)	
XAMINER					DATE CONSIDERED				
EXAMINER onsidered.	t: Initial if re	eference considered, whethe ppy of this form with next com	r or not citation is nmunication to app	in conforma licant.	ance with MPEP 609; Draw li	ne through cita	ation if not in co	nformance	and not

Form PTO-A820 (also form PTO-1449)

				ATTY DOCKET NO IKE-C355	5	SERIAL NO 10/649,735			
. IN	FORMATION DISCLOSUR (Use s veral sheets if nece		SHIROTO et al						
			. 1	FILING 08/28/200	3	GROUP 1754			
		U.	S. PATENT	DOCUMENTS				$\overline{}$	
EXAMINER	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	,	
INITIAL	OIPER		 		-		IF APPROP	RIATE	
	DEC 0 4 2003 E								
	The state of the s								
	FRADE			,					
				A R		1	!		
									
			λυ	· /	/				
-		9	100						
		FORE	EIGN PATE	NT DOCUMENTS					
ļ	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO	
	2-307802	12/21/90	JAPAN						
	60-202740	10/14/85	JAPAN						
	58-49602	\$/23/83	JAPAN					-	
	4-331704	11/19/92	JAPAN						
	0,974,551 Al	1/2000	EP						
	OTHER DOCUM	ENTS (Includir	ng Author,	Title, Date, Pertinent	Pages, Etc.)			<u> </u>	
XAMINER				DATE CONSIDERED .					
EXAMINER: Ir	nitial if reference considered, whet clude copy of this form with next co	her or not citation is	in conform	ance with MPEP 609; Draw	line through ci	tation if not in co	onformance	and not	
	•								